## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Confirmation No.:

Patterson, et al.

Examiner:

Serial No.

Docket No. 711901.1031

Filing Date: August 28, 2003

Group Art Unit:

For: Method of Standardized Calibration for Infrared Sensing Device

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

This information disclosure statement is filed in accordance with 37 C.F.R. §§ 1.56, 1.97, and 1.98. Listed on the accompanying form PTO-1449 are documents which may or may not be considered material to the examination of this application. These documents were made of record in a prior application filed October 23, 2001 and having serial no. 10/045,302, to which priority is claimed relative to the present application pursuant to 35 U.S.C. §120. Copies of these documents are not being provided pursuant to 37 C.F.R. § 1.98(d)(1) and (2), which provides:

- (d) A copy of any patent, publication, pending U.S. application or other information, as specified in paragraph (a) of this section, listed in an information disclosure statement is required to be provided, even if the patent, publication, pending U.S. application or other information was previously submitted to, or cited by, the Office in an earlier application, unless:
  - (1) The application is properly identified in the information disclosure statement and is relied on for an earlier effective filing date under 35 U.S.C. §120; and
  - (2) The information disclosure statement submitted in the earlier application complies with a paragraphs (a) through (c) of this section.

The following rights are reserved by the Applicant(s): the right to establish the patentability

of the claimed invention over any of the listed documents should they be applied as reference, the

right to prove that some of these documents may not be prior art, and/or the right to prove that some

of these documents may not be enabling for the teachings they purport to offer.

This statement should not be construed as a representation that an exhaustive search has

been made, or that information more material to the examination of the present application does

not exist. The Examiner is specifically requested not to rely solely on the materials submitted

herewith. The Examiner is requested to conduct an independent and thorough review of the

documents, and to form independent opinions as to their significance.

It is respectfully requested that the Examiner initial and return a copy of the enclosed

PTO-1449 to indicate the documents have been considered.

Respectfully submitted,

THOMAS, KAYDEN, HORSTEMEYER

& RISLEY, L.L.P.

By:

Jon E. Holland, Reg. No. 41,077

100 Galleria Parkway, Suite 1750 Atlanta, Georgia 30339-5948

770-933-9500

Docket: 711901.1031

00054559.DOC

00054559.DOC

-2-

Form PTO-1449					Attorney Do 711901.1031		Serial No.		
IN	FOR	RMATION DISCL	OSURE CI	TATION	Applicant Patterson, e	t al.			
	(Use several sheets if necessary)					2003	Grou	p	
			U.S. PA	TENT DOCUMEN					
Examiner Initials	Item	Document Number	Date	Name		Class	Subclass	Filing Date If Appropriate	
	Α	390,960	10/9/1888	Gustin					
	В	1,940,090	12/19/1933	Hetherington					
	С	2,539,598	1/30/1951	Suska					
	D	4,145,769	3/27/1979	MacFarlane, et al.					
	Е	4,420,811	12/13/1983	Tarnay, et al.			-		
	F	4,563,780	1/14/1986	Pollack					
	G	4,682,728	7/28/1987	Oudenhoven, et al.		1			
	Н	4,700,884	10/20/1987	Barrett, et al.					
	I	4,854,499	8/8/1989	Neuman					
	J	4,923,116	5/8/1990	Homan					
	K	Re. 35,018	8/15/1995	Homan					
			FOREIGN	PATENT DOCUM	ENTS		····		
		Document Number	Date	Count	ry	Class	Subclass	Translation Yes N	
	L	JP 62-269212	11/21/1987	Japanese	····			103 1	
	M	JP 62-256112	11/7/1987	Japanese					
	N	EP 0 332 045 A2	9/13/1989	European					
	0	EP 1 164 450 A1		European					
		OTHER DOCUM		ling Author, Title, D	ate. Pertinent	Pages, etc	:.)	<del>1</del> _	
	P						·/		
						·		· · · · · · · · · · · · · · · · · · ·	
	Q							<del> </del>	
	R								
						-		-	
* EXAMIN conformance	ER: In	itial if citation considered, wh considered. Include copy of	ether or not citatio	n is in conformance with	MPEP § 609. Dr	raw line thro	ough citation is	not in	
	conformance and not considered. Include copy of this form with next communication EXAMINER'S SIGNATURE:				TE CONSIDERED:				

INFORMATION DISCLOSURE CITATION						Attorne 711901. Applica	al No.			
							on, et al.			
	(Use several sheets if necessary)					Filing D	Pate 28, 2003	Group		
			U.S. PA	TENT DOCUME	NΊ	ΓS				
Examiner Initials	Item	Document Number	Date	Name			Class	Subclass	Filing Date If Appropriate	
	Α	4,974,636	12/4/1990	Coggar						
	В	5,062,453	11/5/1991	Saadi, et al.						
	С	5,170,514	12/15/1992	Weigert						
	D	5,217,035	6/8/1993	Van Marke						
	Е	5,243,717	9/14/1993	Yasuo						
	F	5,328,597	7/12/1994	Boldt, Jr. et al.						
	G	5,566,702	10/22/1996	Philipp						
	Н	5,577,706	11/26/1996	King						
	I	5,655,561	8/12/1997	Wendell, et al.						
	J	4,965,448	10/23/1990	Morse, et al.						
	K	5,570,869	11/5/1996	Diaz, et al.						
			FOREIGN	PATENT DOCUM	ME	ENTS				
		Document Number	Date	Cou	inti	У	Class	Subclass	Transla	ation
	L							•	Tes	T
	M				_					<del> </del>
	N									+
	0									<del> </del>
		OTHER DOCU	MENTS (Includ	ling Author, Title,	D	ate Perti	nent Pages etc	. )		
	Р		TVIENT S (Income				iem rages, ere	•/		
	•							-		
			-						···	
	Q									
	R									
				<del>-</del>						
		l itial if citation considered, w					09. Draw line thro	ough citation i	f not in	
		considered. Include copy o	f this form with nex				222			
EXAMINE	K 2 21	GNATURE:		DAT	E (	CONSIDE	KED:			

Form PTO-1449					Attorney Do 711901.103		Serial No.			
IN	FOR	MATION DISCL	OSURE CI	TATION	Applicant Patterson, e	et al.				
	(Use several sheets if necessary)				Filing Date August 28,			roup		
			U.S. PA	TENT DOCUMEN						
Examiner Initials	Item	Document Number	Date	Name		Class	Subclass	bclass Filing Date If Appropriate		
	A	5,819,336	10/13/1998	Gilliam, et al.						
	В	5,745,049	4/28/1998	Akiyama, et al.						
	С	6,273,394 B1	8/2001	Vincent, et al.						
	D	5,984,262 A	11/1999	Parsons, et al.						
	Е	5,281,808 A	1/1994	Kunkel, Horst						
	F	20020088823	7/11/2002	Tabacchi et al.						
	G	5,910,776	6/08/1999	Black						
	Н	5,915,417	6/29/1999	Diaz, et al.						
	I	6,000,429	12/14/1999	Van Marcke						
	J	6,006,784	12/28/1999	Tsutsui, et al.						
	K	6,038,519	3/14/2000	Gauthier, et al.						
			FOREIGN	PATENT DOCUMI	ENTS			<del></del>		
		Document Number	Date	Country		Class	Subclass	Translation		
								Yes	No	
	L					-				
	М									
	N				· · · · · · · · · · · · · · · · · · ·					
	0		<u></u>			<u> </u>				
		OTHER DOCU	MENTS (Includ	ling Author, Title, D	ate, Pertinent	Pages, etc	.)			
	P									
	Q					······································				
i	`									
	D				·					
	R				<del></del>	<del></del> .				
		itial if citation considered, wh considered. Include copy of				raw line thro	ugh citation if	not in		
		GNATURE:	Total Mai Heat		CONSIDERED	:				

Form PTO-1449					Attorney Docket No. 711901.1031			Serial No.		
IN	FOR	MATION DISCLO	OSURE CI	TATION	Applicant Patterson, et	al.				
(Use several sheets if necessary)					Filing Date August 28, 2	Group				
			U.S. PA	TENT DOCUMEN	TS		<u> </u>			
Examiner Initials	Item	Document Number	Date	Name		Class	Subclass	Filing Date If Appropriate		
	Α	6,059,192	5/9/2000	Zosimadis						
	В	6,123,093	9/26/2000	D'Antonio, et al.						
	С	6,124,806	9/26/2000	Cunningham, et al.						
	D							<u></u>		
	E									
	F				·······					
	G									
	Н					-				
	1									
	j			-				-		
	K		FOREIGN	PATENT DOCUM	ENTS	1				
		Document	Date	Coun		Class	Subclass	Transla	tion	
		Number	Date	Coun	шу	Class	Subciass			
								Yes	No	
	L									
	М									
	N									
	0									
		OTHER DOCUM	IENTS (Includ	ding Author, Title, L	Date, Pertinent	Pages, etc	:.)			
	P									
	Q									
	)				<u></u>					
	R									
	<u> </u>	<u> </u>	<del></del>							
		itial if citation considered, whe considered. Include copy of t				raw line thro	ough citation if	not in		
		GNATURE:			CONSIDERED	:				